



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204
(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

June 27, 2024

Marshall County Department of Health
112 W Jefferson St, Ste 103
Plymouth, IN 46563

Re: Public Notice of Release, Spill or Overfill from an Underground Storage Tank System

Facility ID #14934
Incident #202406512

Dear County Health Officer:

Due to a change in state law (IC 13-23-16) effective July 1, 2007, IDEM must report any release from an underground storage tank system and surface spill or overfill to the county health officer in the county which the incident occurred. **The law further requires that the county health officer publish a notice of the release, spill or overfill in a newspaper of general circulation in that county and provide any other notice considered necessary or appropriate. The newspaper notice must be published within 7 days of receipt of this letter.** On June 25, 2024, the Indiana Department of Environmental Management (IDEM) received a confirmed release report of such an incident from the owner or operator of UPS Bourbon located at 12361 Elm Road in or near Bourbon, Indiana in Marshall County.

State regulations require the owner and operator of the underground storage tank to take immediate steps to contain and clean up a spill or overfill. If a release to the environment occurs due to a leaking tank, spill or overfill, the owner and operator are required to investigate the extent of the release and take steps to prevent any further release. They are also required to mitigate any fire, explosion or vapor hazards, and to the extent possible mitigate adverse impacts on human health and the environment. Based on the information provided at the time of the release report, IDEM will either grant a no further action or require the owner or operator to conduct an investigation of the release to determine if corrective action is required.

Please see the following website for a more complete discussion of IDEM's Petroleum Remediation Program: www.in.gov/idem/tanks/2333.htm. I have included a public notice which may be utilized by the county health officer for publication purposes. If you have further questions, please feel free to contact IDEM at (317) 232-8900.



Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!



Marshall County Department of Health

Enclosures

- Sample public notice (below)
- Initial Incident Report

Sample Public Notice

Public Notice of Petroleum Release, Spill or Overfill

- Local health departments are required by statute (IC 13-23-16) to inform the public of the discovery of released regulated substances at an underground storage tank site or in the surrounding area under 329 IAC 9-4-1 (1) or a spill or overfill under 329 IAC 9-4-4 (a). The Indiana Department of Environmental Management (IDEM) was notified on June 25, 2024, of such an incident from the owner or operator of the UPS Bourbon facility located at 12361 Elm Road in or near Bourbon, Indiana in Marshall County.
- For further information on the Leaking Underground Storage Tank program, please go to www.in.gov/idem/tanks/2333.htm.
- Or contact the Indiana Department of Environmental Management at (317) 232-8900 or by e-mail at LeakingUST@idem.IN.gov.

LEAKING UNDERGROUND STORAGE TANK (UST) INITIAL INCIDENT REPORT

State Form 54487 (R2 / 3-16)
 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 LEAKING UNDERGROUND STORAGE TANK SECTION

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF LAND QUALITY
 LEAKING UNDERGROUND STORAGE TANK SECTION
 100 N. Senate Ave., IGCN 1101
 Indianapolis, IN 46204-2251
 Telephone: (317) 232-8900; Fax number: (317) 234-0428
 E-mail: LeakingUST@idem.in.gov

- INSTRUCTIONS:**
- In accordance with 329 IAC 9-4 and 9-5, owners and operators must report all suspected and confirmed releases within twenty-four (24) hours of discovery. The UST owner, operator or representative should fill out the form completely and submit it to IDEM along with a copy of the current UST Notification Form.
 - Complete one report for each release or spill (source area).
 - Unless corrective action is initiated in accordance with 329 IAC 9-5, the owner and operator shall immediately investigate and confirm all suspected releases within seven (7) days in accordance with 329 IAC 9-4-3.
 - For additional guidance of the "Source and Cause" section, go the www.epa.gov/oust/fedlaws/final-pub-rec-qls-011907.pdf.
 - E-mail completed form to LeakingUST@idem.in.gov or fax to (317) 234-0428.

Facility ID Number 14934

INCIDENT/PRIORITY INFORMATION

IDEM USE ONLY	PRIORITY			
	<input type="checkbox"/> Low	<input type="checkbox"/> Medium	<input type="checkbox"/> High	<input type="checkbox"/> Unknown
Incident Number	202406512			

REPORTING/FACILITY/OWNER/OPERATOR INFORMATION

DATE (month, day, year)	TYPE	REPORTED VIA
Reported 6/25/2024 / /	Discovered 6/24/2024 / /	<input checked="" type="checkbox"/> Confirmed <input type="checkbox"/> Suspected <input type="checkbox"/> Fax Number <input checked="" type="checkbox"/> E-mail <input type="checkbox"/> Telephone Number

Reporter: Contact/Title Stephen Vasas/ Principal Scientist and Project Manager.	<input checked="" type="checkbox"/> Consultant	Facility: Contact/Title Chris Vise, Corporate Environmental Coordinator
Company Arcadis		Facility Name UPS Bourbon
Street Address (number and street) 222 West Main Street, Suite 200		Street Address (number and street) 12361 Elm Road
City/State/ZIP code Akron, OH 44308	Telephone Number 330-464-7604	City/State/ZIP code Bourbon/46504
E-mail Address stephen.vasas@arcadis.com		Telephone Number 317-340-8572
		Existing Environmental Restrictive Covenant on Property <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

UST Owner: Contact/Title Isauro Ramirez	Company United Parcel Service, Inc.	Street Address (number and street) 700 West 16th Street	City/State/ZIP code Indianapolis, IN 46202	Telephone Number (562) 202-2765	E-mail Address isauroramirez@ups.com	Financial Assurance Mechanism Insurance Coverage/Financial Test for Self Insurance/ELTF
UST Property Owner: Contact/Title Isauro Ramirez	Company United Parcel Service, Inc.	Street Address (number and street) 700 West 16th Street	City/State/ZIP code Indianapolis, IN 46202	Telephone Number (562) 202-2765	E-mail Address isauroramirez@ups.com	Certificate of Financial Assurance (COFA) Number (when applicable)
						Property Owner Notified of Release <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

UST SYSTEM INFORMATION/CHECK

Last Tank Tightness Test Date / /	Last Line Tightness Test Date / /	Dispenser leaking/weeping <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Number(s)	Product in UST Pit <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Feet	Product in Sumps <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Feet	
TANK SIZE	TANK STATUS	CONTENTS		LEAKING	MANIFOLDED/COMPARTMENT
10,000	RMV	<input type="checkbox"/> Gas <input type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Biofuel <input type="checkbox"/> Other		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> Gas <input type="checkbox"/> Kerosene <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Biofuel <input type="checkbox"/> Other		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> Gas <input type="checkbox"/> Kerosene <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Biofuel <input type="checkbox"/> Other		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> Gas <input type="checkbox"/> Kerosene <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Biofuel <input type="checkbox"/> Other		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> Gas <input type="checkbox"/> Kerosene <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Biofuel <input type="checkbox"/> Other		<input type="checkbox"/>	<input type="checkbox"/>
Unregulated Tanks or Additional Tank Comments					

KNOWLEDGE OF RELEASE

<input type="checkbox"/> Tank Tightness Test	<input type="checkbox"/> Tank Leak Detector	<input checked="" type="checkbox"/> UST Closure Date 06/18/2024	<input type="checkbox"/> Phase II ESA Date / /	<input type="checkbox"/> UST Inspection	<input type="checkbox"/> Surface Spill Amount: gal
<input type="checkbox"/> Line Tightness Test	<input type="checkbox"/> Line Leak Detector			<input type="checkbox"/> Citizen Complaint	<input type="checkbox"/> Other
<input type="checkbox"/> Inventory loss	<input type="checkbox"/> Sump Leak Detector	<input type="checkbox"/> Site Check	<input type="checkbox"/> Cathodic Protection Testing		

HISTORICAL RELEASES

Incident Number	<input type="checkbox"/> Active <input type="checkbox"/> NFA	Associated with New Release <input type="checkbox"/> Yes <input type="checkbox"/> No
Incident Number	<input type="checkbox"/> Active <input type="checkbox"/> NFA	Associated with New Release <input type="checkbox"/> Yes <input type="checkbox"/> No

SOURCE AND CAUSE

SOURCE	CAUSE						
	Spill	Overfill	Corrosion	Physical or Mechanical Damage	Install Problem	Other	Unknown
Tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dispenser	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Submersible Turbine Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery Problem	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

AFFECTED AREAS


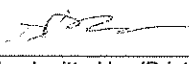
FACTORS	YES	NO	UNK	
Soil Contamination	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Highest Lab Results; Benzene ppm, Naphthalene 0.0079 ppm Fluorene Other 0.13 ppm
Groundwater Contamination	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Highest Lab Results; Benzene ppb, Naphthalene ppb, Other ppb
Free Product	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Thickness feet Area square feet
Drinking water well impacted	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Highest lab sample result ppb Distance to well? feet
Vapors in inhabitable building	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Concentration <input type="checkbox"/> % LEL <input type="checkbox"/> ppm
Utility corridors affected	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Storm Sewer <input type="checkbox"/> Sanitary Sewer <input type="checkbox"/> Water <input type="checkbox"/> Electric <input type="checkbox"/> Gas <input type="checkbox"/> Telephone <input type="checkbox"/> Cable Concentration <input type="checkbox"/> % LEL <input type="checkbox"/> ppm
Wellhead protection area within one (1) year time of travel or 1000'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Distance? feet
Surface water impacted	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Type Name
Emergency Response Incident Reported?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Spill Number Fire Department Notified <input type="checkbox"/> Yes <input type="checkbox"/> No
Other	x			Tank Pit Water: 1,2,4- TMB 40.7 ppb. Xylene 19.8 ppb Lab Report Attached.

ADDITIONAL SITE INFORMATION

ADDITIONAL FACTORS	
Nearest inhabitable building	80 feet <input type="checkbox"/> N/A United Parcel Service, Inc. building to the southwest.
Nearest surface water	610 feet <input type="checkbox"/> N/A Unnamed pond northwest of the UST system
Potable water wells within 500 feet	Number of wells 0 Distance to nearest well
Karst/fractured bedrock	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Anticipated groundwater flow direction	southwest

COMMENTS

Describe in detail information including, but not limited to, the source and cause of release, nature of contamination and reason for sampling:
 Minor VOC and PAH detections were observed in the tank pit water sample well below IDEM 2024 residential standards. The amount of tank pit water in the basin was a de minimis amount that was on top of the concrete pad deadman at the bottom of the tank basin. Groundwater was not observed recharging within the tank basin during removal. A soil boring will be advanced on 6/28/2024 to 30' or until groundwater is encountered and an attempt will be made to collect a groundwater sample.

Report received by (IDEM Signature)	Date (month, day, year)	Report submitted by (Signature)	Date (month, day, year)
	6/25/2024		06/25/2024
Report received by (IDEM Printed Name)	Report submitted by (Printed Name)		
Sherry Jordan	Stephen Vasas		